AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Presently Twice Amended) A method for use in cable systems, the method for forwarding messages containing cryptographic keys from multiple <u>conditional</u> access systems that control a population of set-top boxes to an encryption renewal system, the method comprising:

storing a single fictitious address of a virtual set-top box, said fictitious address being identical for each of said multiple conditional access systems;

generating a unique key within each of said multiple <u>conditional</u> access systems as a <u>function</u> of the identity of each particular <u>multiple conditional</u> access system;

encrypting said unique key for each of said multiple <u>conditional</u> access systems; <u>and</u>

encapsulating each of said encrypted unique keys in a message encoded to be forwarded to said single fictitious address.

- (Previously Amended) The method of claim 1 further comprising receiving the encoded message by the encryption renewal system which has information regarding the fictitious address.
- (Presently Twice Amended) The method of claim 1 further comprising deriving by the encryption renewal system the <u>unique</u> first eryptographie key from the encoded message.

4. (Presently Twice Amended) The method of claim 1 further comprising forwarding to a subscriber set-top box, a control message containing information having the <u>unique first eryprographie</u> key for allowing the set-top box to decrypt pre-encrypted content for a designated duration.

5 - 21. (Previously Canceled)

- 23. (Not Elected) The system of claim 22 wherein the request is for an entitlement control message having information about a periodical key for accessing the second pre-encrypted content.
- 24. (Not Elected) An encryption renewal system for controlling access to preencrypted content generated by an encryption device, the system comprising:
- one or more software instructions for receiving a request to retrofit an entitlement control message that allows a home device to access pre-encrypted content;
- one or more software instructions for retrofitting the entitlement control message only after verifying that the pre-encrypted content was generated prior to or contemporaneous with a first authorized timestamp.
- 25. (Not Elected) The encryption renewal system of claim 24 wherein the request for the entitlement control message is accompanied by an encryption record having a second time stamp.
- 26. (Not Elected) The encryption renewal system of claim 25 wherein the second time stamp indicates when the pre-encrypted content was generated.
- 27. (Not Elected) An encryption renewal system for controlling access to preencrypted content generated by an encryption device, the system comprising:
- means for receiving a request for an entitlement control message that allows a home device to access pre-encrypted content;
- means for generating the entitlement control message only after verifying that the pre-encrypted content was generated prior to or contemporaneous with a first authorized timestamp.

- 28. (Not Elected) The encryption renewal system of claim 22 wherein the first encryption record is secured by a cryptographic signature.
- 29. (Not Elected) An offline encryption device comprising: one or more software instructions for generating a first time stamp marking when a first encrypted content is generated; and
- one or more software instructions for generating a second time stamp marking when a second encrypted content is generated, such that if the first time stamp is last authorized, the second encrypted content is decrypt-able only if the second time stamp is prior to or contemporaneous with the first time stamp.
- 30. (Not Elected) The system of claim 29 further comprising one or more software instructions for generating an encryption record having the first time stamp.
- 31. (Not Elected) The system of 29 further comprising an encryption renewal system for receiving a signal providing that the first time stamp is the last authorized time stamp.
- 32. (Not Elected) The system of claim 30 further comprising a video on demand system for forwarding a request to the encryption renewal system to access the second encrypted content.
- 33. (Not Elected) The system of claim 32 wherein the request is for an entitlement control message for retrofitting the second encrypted content.
- 34. (Not Elected) An offline encryption device comprising: means for generating a first time stamp marking when a first encrypted content is generated; and
- means for generating for generating a second time stamp marking when a second encrypted content is generated, such that if the first time stamp is last authorized, the second encrypted content is decrypt-able only if the second time stamp is prior to or contemporaneous with the first time stamp.
- 35. (Not Elected) The system of claim 29 further comprising means for generating an encryption record having the first time stamp.